

Barristers & Solicitors  
Patent & Trade-mark Agents

McCarthy Tétraut LLP  
Box 48, Suite 4700  
Toronto Dominion Bank Tower  
Toronto ON M5K 1E6  
Canada

**RECEIVED  
CENTRAL FAX CENTER**

**APR 06 2006**

**McCarthy Tétraut**

**Facsimile**

April 6, 2006  
CM# 123081-339665  
TKID: 8913

20 Total number of pages including cover sheet.

If you have any problems receiving this transmission, please telephone:  
Central Fax Services at 416 601-7503

Original placed on file

Name:	Firm:	Telephone:	Fax:
To: U. S. Patent Office	U.S. Patent Office	571-272-4100	(571) 273-8300
From: Robert H. Nakano		416-601-7852	416-868-0673

United States Patent and Trademark Office  
220 20th Street South  
Customer Window, Mail Stop AMENDMENT  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia

**Re: United States Patent Application No. 10/023,641**

**Title:** System and Method for Reassembling Packets in a Network Element  
**Inventors:** Kuhl, Timothy, Harris et al.  
**Filing Date:** December 21, 2001  
**Our Ref No:** 123081-339665 (T01215-0082-US)

Please see the attached communication, including:

- (1) Transmittal Form PTO/SB/21
- (2) Fee Transmittal Form PTO/SB/17

- (3) Response to Office Action dated December 8, 2006
- (4) Petition for Extension of Time PTO/SB/22

Further to our discussion with the Examiner today, we are providing another copy of the attached Response to supersede the copy provided on April 5, 2006 as only 19 instead of 20 pages went through. We ask that the office processes government fees in today's transmittal and disregard yesterday's transmittal including its fees.

**Certificate of Transmission:**

Pursuant to 37 C.F.R. 1.8, I certify that the following correspondence is being transmitted via facsimile transmission to the United States Patent and Trademark Office at telephone number (571) 273-8300 on April 6, 2006

Signature:

Name:

  
Robert Nakano (416,448)

Date: April 6, 2006

TDO-RED #8311303 v. 1.0

This facsimile may be confidential and contain privileged information. If the reader of this facsimile is not the intended recipient or an agent responsible for delivering it to the intended recipient, you are hereby notified that you have received this facsimile in error, and that any review, dissemination, distribution or copying of it is strictly prohibited. If you are not the intended recipient, please notify us by telephone (call us collect) and return this facsimile to us by mail. Thank you for your cooperation.  
If you experience problems in receiving, please call 416 601-7503.

APR 06 2006

PTO/SB/21 (08-04)

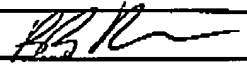
Approved for use through 07/31/2006, OMB 0651-0031

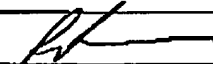
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/023,641	
	Filing Date	December 21, 2001	
	First Named Inventor	KUHL, Timothy, Harry et al.	
	Art Unit	2666	
	Examiner Name	SCHEIBEL, Robert C.	
Total Number of Pages in This Submission	19	Attorney Docket Number	(123081-339665) T01215-0082-US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	McCarthy Tetrault LLP		
Signature			
Printed name	Robert H. Nakano (Reg. No. 46,498)		
Date	April 5, 2006	Reg. No.	46,498

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Robert H. Nakano (Reg. No. 46,498)	Date	April 5, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.